



# 26

## ALCOSWITCH MINIATURES FOR LIMITED SPACE DESIGN



CATALOG No. 265



# Toggle Switch Sampler Kit



**ALCOSWITCH**

**OFF THE SHELF**

means prompt delivery from ALCO-SWITCH — shipped within 24 hours after receipt of your order!

INCLUDES

**SPDT**

**DPDT**

**3PDT**

**4PDT**

**PUSH  
BUTTON  
AND  
SPECIAL**

**ON-ON-ON**

The complete line of **ALCOSWITCH** high quality, ultra-miniature toggle switches is assembled in a laboratory assortment to provide immediate experimentation and evaluation of this new switch series. The assortment offers the engineer or technician a complete line of switches thus bypassing the necessary paper processing and order expediting of a sample switch purchase order.

**ALCOSWITCHES** are used in modern instruments, control systems, motors, appliances, and designed for compact aircraft and electronic equipment.

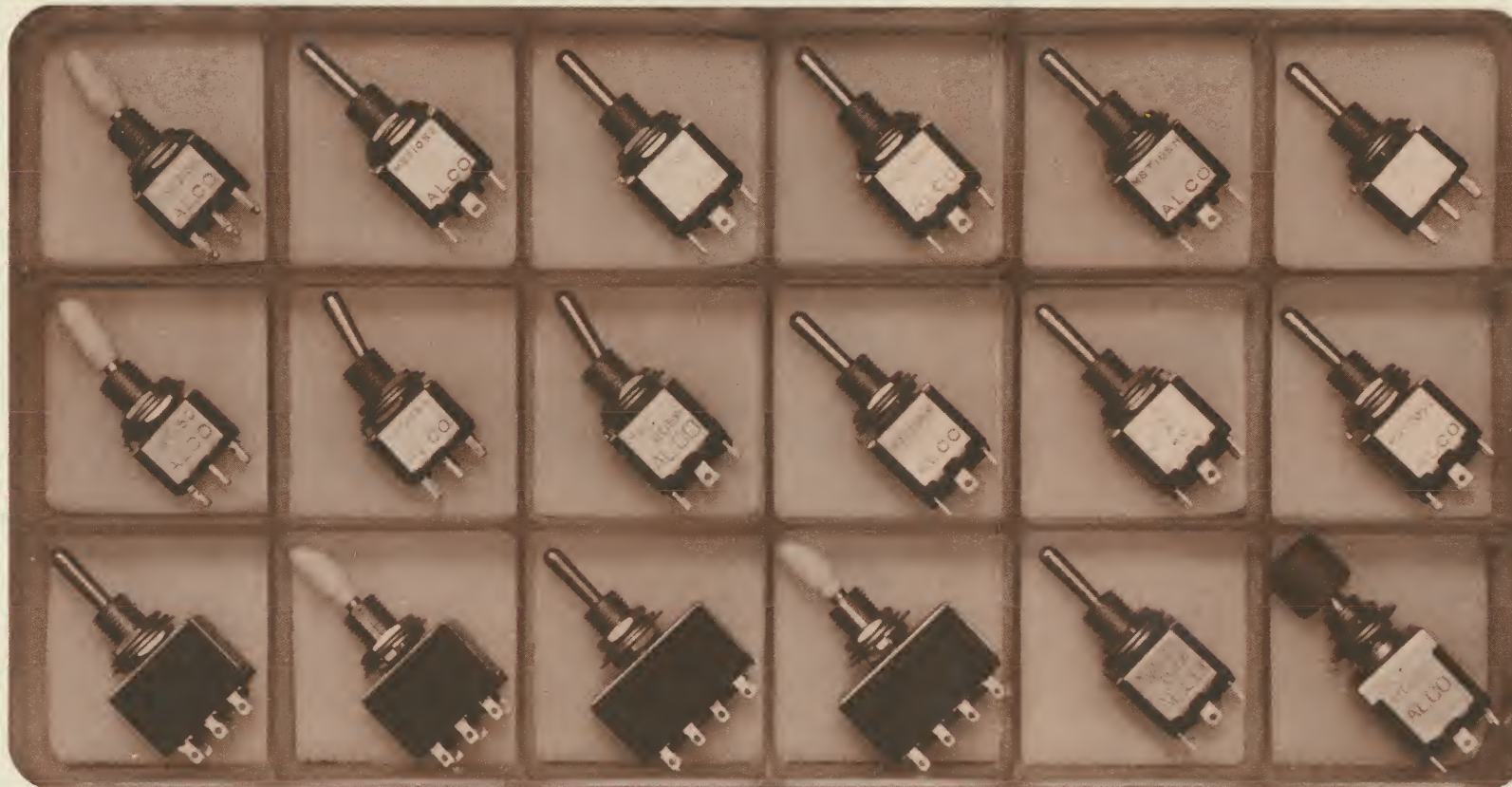
**PUSH BUTTON SWITCH** — High current capacity in the compact momentary push button switch is designed for "miniature" space requirements. Contact pressure is greatest at point of make and break.

**SPECIAL SWITCH** — The unique 3-position DPDT toggle switch with ON-ON-ON is made for applications where the Center-ON position is desired. The DPDT circuit is designed to have "ON" positions at opposite sides of the lever throw with the Center-ON operational when either circuit is used.

Reg. Net \$48.70

**\$38<sup>95</sup>**  
PREPAID

**COMPLETE WITH 18  
SWITCHES AND CASE**



## ONE EACH OF

### Miniature Toggle Switches (plastic handles)

MST-115D	SPDT	On-None-On	1.65
MST-215N	DPDT	On-None-On	2.15
MST-315D	3PDT	On-None-On	3.85
MST-415N	4PDT	On-None-On	4.85

### Miniature Toggle Switches (bat handles)

MST-105D	SPDT	On-None-On	1.65
MST-105E	SPDT	On-Off-On	1.95
MST-105F	SPDT	On-None-(On)	1.95
MST-105G	SPDT	(On)-Off-(On)	1.95
MST-105H	SPDT	On-Off-(On)	1.95
MST-205N	DPDT	On-None-On	2.15
MST-205P	DPDT	On-Off-On	2.55
MST-205R	DPDT	On-None-(On)	2.55
MST-205S	DPDT	(On)-Off-(On)	2.55
MST-205T	DPDT	On-Off-(On)	2.55
MST-305D	3PDT	On-None-On	3.85
MST-405N	4PDT	On-None-On	4.85
MST-205PA	DPDT	On-On-On	2.85

### Push Button Switch (momentary)

MSP-205R	DPDT	Push Button	2.85
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**Total net value \$48.70**



# Order Form

Here are sampler kits to help you in the design and experimentation of new products in research and development. Prices have an exclusive courtesy discount offered on a get-acquainted basis to engineers and purchasing agents.

PLEASE SHIP PREPAID, THE FOLLOWING ENGINEERS SAMPLER ASSORTMENTS

Ship No. of Kits	Description	Kit Price	Total Price
	ASSORTMENT NO. 1 — Toggle Switch Kit. Includes 18 switches: 6 ea. SPDT, 6 ea. DPDT, 2 ea. 3PDT, 2 ea. 4PDT, 1 ea. special ON-ON-ON, 1 ea. push button.	<b>38.95</b>	
	ASSORTMENT NO. 2 — Rotary Switch Kit (less knob). Includes one switch of each type usable as 1-pole 2-10 pos., 2-pole 2-5 pos., 3-pole 2-3 pos., 4-pole 2-pos. (fixed).	<b>12.95</b>	
	ASSORTMENT NO. 3 — Rotary Switch Kit (with knob). Includes one switch of each type usable as 1-pole 2-10 pos., 2-pole 2-5 pos., 3-pole 2-3 pos., 4-pole 2-pos. (fixed).	<b>12.95</b>	
	ASSORTMENT NO. 4 — Switch Plate Kit. Includes 10 cards of plates for miniature, and 10 cards for standard switches (a total of 240 ON-OFF plates.)	<b>4.95</b>	
	ASSORTMENT NO. 5 — Ceramic Solder Strip Kit. Includes 2 each of 2, 4, 6, 8, 10, 12 terminal.	<b>3.95</b>	

“CORRECTION” **YOUR TOTAL COST**

ASST. NO. 4 **3.95**

ASST. NO. 5 **4.95**

SEND ORDERS TO: ALCOSWITCH, LAWRENCE, MASS.

Enclosed ☐ Cash ☐ Check ☐ Money Order ☐ Ship Open Account  
Our Purchase Order No. \_\_\_\_\_

Ship to: \_\_\_\_\_

Firm Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Ordered by: \_\_\_\_\_

This offer is limited and subject to cancellation without prior notice.



# Terminal Strips

CERAMIC SOLDER STRIPS INCORPORATE ADVANCED CONCEPTS FOR COMPONENT LAYOUTS IN MODERN ELECTRONIC EQUIPMENT

NOW — Designers may create functional chassis layouts with ALCO's new Solder Strips. They are superior to the commonly used temperature afflicted plastics. Withstands excessive heat. Especially suitable on prototype or experimental design where components need to be resoldered and removed. Fired copperplate on ceramic is silverplated and tinned which facilitates soldering of components and leads.

## ALCOSWITCH

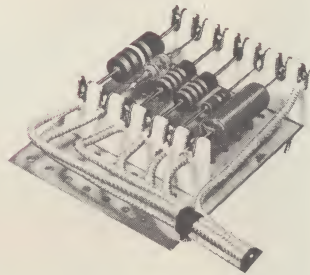
### ASSORTMENT NO. 5 INCLUDES:

- TWO 2-Terminal Ceramic Strips — Type MEP-2
- TWO 4-Terminal Ceramic Strips — Type MEP-4
- TWO 6-Terminal Ceramic Strips — Type MEP-6
- TWO 8-Terminal Ceramic Strips — Type MEP-8
- TWO 10-Terminal Ceramic Strips — Type MEP-10
- TWO 12-Terminal Ceramic Strips — Type MEP-12

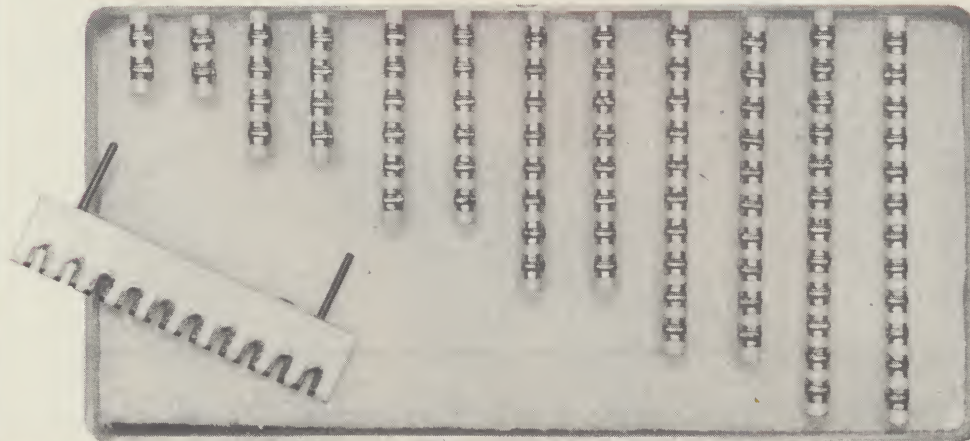
Reg. Net \$8.04

**\$4<sup>95</sup>**  
PREPAID

COMPLETE WITH  
12 CERAMIC STRIPS



Permanent bond between metal and ceramic, not just an adhesion, but "fired" to prevent metal from peeling off!



# Switch Plates

ADHESIVE ALUMINUM FOIL "ON-OFF" SWITCH PLATES APPLY IN SECONDS, REMAIN PERMANENTLY INSTALLED

Pressure sensitive "on-off" plates for ALCO-SWITCHES and other switches having 1/4" bushing; and for standard switches requiring 15/32" hole. Plates have black background with bright aluminum letters and trim, and adhere to metal, wood, plastic, glass, paper. Each card has 12 plates. Assortment contains a total of 120 each type for a total of 240 individual ON-OFF plates.

Reg. Net \$5.00

**\$3<sup>95</sup>**  
PREPAID

COMPLETE WITH 240  
SWITCH PLATES

### 5 Ways to improve prototype and experimental operations!



SP-2

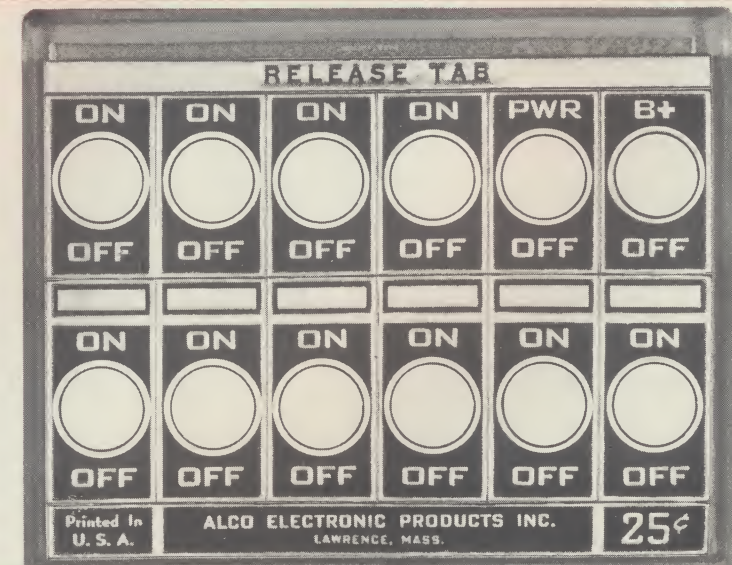
- 1 — Eliminates engravings, makeshift lettering, messy decals.
- 2 — Allows designer to have low-cost plates at fingertips.
- 3 — Gives new switch additions permanent identification.
- 4 — Professional panels can be created in experimental equipment.
- 5 — Ease of application, has immediate adhesion.



SP-1

### ASSORTMENT NO. 4 INCLUDES:

- TEN CARDS (120 plates) for 1/4" dia. switches — Type SP-1
- TEN CARDS (120 plates) for 15/32" dia. switches — Type SP-2





# Rotary Switch Sampler Kit

## ALCOSWITCH

ULTRA-MINIATURE ADJUSTABLE STOP ROTARY SWITCHES  
GIVE MORE SWITCHING ARRANGEMENTS WITH FEWER SWITCHES

### OFF THE SHELF

means prompt delivery from ALCO-SWITCH — shipped within 24 hours after receipt of your order!

These new ALCOSWITCH kits are created for designers who want flexibility in miniature switch applications, lab work, bread-board setups, switching experimentation, and in circuits where the number of switch positions may be changed.

Features of the ALCOSWITCH are: ultra-miniature in size (only one-half inch diameter), fully enclosed, non-shorting, 36° spacing, standard 1/4-40 bushing, and up to 4 poles on single deck. Applications include all types of electronic, aircraft equipment and computers.

Reg. Net \$15.40

**\$12<sup>95</sup>**  
PREPAID

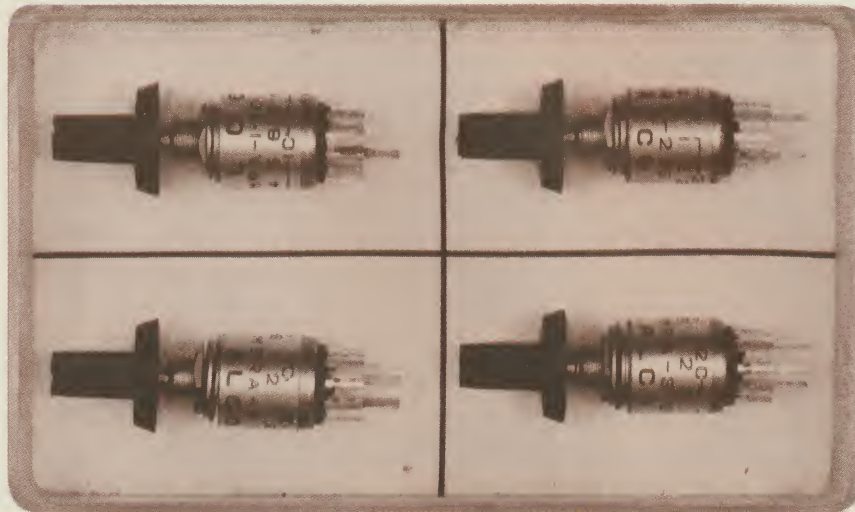
FOR EITHER ASSORTMENT  
NO. 2 OR NO. 3

### ASSORTMENT NO. 3 INCLUDES: (with knob)

- ONE 1-pole, 2 to 10 position switch — Type MRA-1-10
- ONE 2-pole, 2 to 5 position switch — Type MRA-2-5
- ONE 3-pole, 2 to 3 position switch — Type MRA-3-3
- ONE 4-pole, 2 position (fixed) — Type MSRA-4-2

SHAFT: 5/32" diameter, 1/4" length.

Equipped with knurled black phenolic knob.



### ASSORTMENT NO. 2 INCLUDES: (less knob)

- ONE 1-pole, 2 to 10 position switch — Type MRA-1-10S
- ONE 2-pole, 2 to 5 position switch — Type MRA-2-5S
- ONE 3-pole, 2 to 3 position switch — Type MRA-3-3S
- ONE 4-pole, 2 position (fixed) — Type MSRA-4-2S

SHAFT: 1/8" diameter, 1 1/16" length.

For use with standard miniature knobs.

